|                 | Application/Control No. | Applicant(s)/Patent Under Reexamination |
|-----------------|-------------------------|-----------------------------------------|
| Index of Claims | 10577641                | LIU ET AL.                              |
|                 | Examiner                | Art Unit                                |
|                 | EMMANUEL MAGLO          | 2472                                    |

| ✓  | Rejected                                                              | -          | Can        | celled     |         | N    | Non-E        | lected | Α     | A Apr |          | l |
|----|-----------------------------------------------------------------------|------------|------------|------------|---------|------|--------------|--------|-------|-------|----------|---|
| =  | Allowed                                                               | ÷          | Res        | tricted    |         | ı    | Interference |        | 0     | (     | Objected |   |
|    |                                                                       |            | •          |            |         |      |              |        |       |       |          |   |
|    | ☐ Claims renumbered in the same order as presented by applicant ☐ CPA |            |            |            |         |      |              | □ СРА  | ] T.C | ).    | ☐ R.1.4  | 7 |
|    | CLAIM                                                                 |            |            |            |         |      | DATE         |        |       |       |          |   |
| Fi | nal Original                                                          | 02/06/2009 | 08/28/2009 | 03/12/2010 | 07/12/2 | 2010 |              |        |       |       |          |   |

| ☐ Claims | renumbered | in the same | order as pr | I          | ☐ CPA      | □ т.с | ). | R.1.47 |  |  |
|----------|------------|-------------|-------------|------------|------------|-------|----|--------|--|--|
| CL       | AIM        | DATE        |             |            |            |       |    |        |  |  |
| Final    | Original   | 02/06/2009  | 08/28/2009  | 03/12/2010 | 07/12/2010 |       |    |        |  |  |
| 1        | 1          | ✓           | ✓           | ✓          | =          |       |    |        |  |  |
|          | 2          | ✓           | ✓           | ✓          | -          |       |    |        |  |  |
| 2        | 3          | ✓           | ✓           | <b>√</b>   | =          |       |    |        |  |  |
| 8        | 4          | ✓           | ✓           | <b>√</b>   | =          |       |    |        |  |  |
| 3        | 5          | <b>√</b>    | ✓           | <b>√</b>   | =          |       |    |        |  |  |
| 4        | 6          | 0           | ✓           | <b>√</b>   | =          |       |    |        |  |  |
| 5        | 7          | 0           | ✓           | <b>√</b>   | =          |       |    |        |  |  |
| 6        | 8          | 0           | ✓           | <b>√</b>   | =          |       |    |        |  |  |
| 10       | 9          | 0           | ✓           | ✓          | =          |       |    |        |  |  |
| 7        | 10         | 0           | ✓           | ✓          | =          |       |    |        |  |  |
| 9        | 11         | 0           | ✓           | ✓          | =          |       |    |        |  |  |
| 11       | 12         | ✓           | ✓           | ✓          | =          |       |    |        |  |  |
| 12       | 13         | <b>√</b>    | ✓           | <b>√</b>   | =          |       |    |        |  |  |
| 13       | 14         | <b>√</b>    | ✓           | <b>√</b>   | =          |       |    |        |  |  |
| 14       | 15         | ✓           | ✓           | <b>√</b>   | =          |       |    |        |  |  |
| 15       | 16         | 0           | ✓           | ✓          | =          |       |    |        |  |  |
| 16       | 17         | 0           | ✓           | ✓          | =          |       |    |        |  |  |
| 171      | 18         | 0           | ✓           | ✓          | =          |       |    |        |  |  |
| 18       | 19         | 0           | ✓           | <b>√</b>   | =          |       |    |        |  |  |
| 19       | 20         | ✓           | ✓           | ✓          | =          |       |    |        |  |  |
| 20       | 21         | <b>√</b>    | ✓           | ✓          | =          |       |    |        |  |  |
| 21       | 22         | <b>√</b>    | ✓           | ✓          | =          |       |    |        |  |  |
| 22       | 23         | <b>√</b>    | ✓           | ✓          | =          |       |    |        |  |  |
| 23       | 24         | <b>√</b>    | ✓           | ✓          | =          |       |    |        |  |  |
| 24       | 25         | ✓           | ✓           | ✓          | =          |       |    |        |  |  |
| 25       | 26         | <b>√</b>    | ✓           | <b>√</b>   | =          |       |    |        |  |  |

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